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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 2

Complete if Known	
Application Number	To be assigned
Filing Date	October 14, 2003
First Named Inventor	Takahashi
Art Unit	To be assigned
Examiner Name	To be assigned
Attorney Docket Number	30391-501

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No.[1]	Document Number Number-Kind Code[2] (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
PB		US- 5,890,189 A	03-30-1999	Nozue et al.	
PB		US- 6,014,724 A	01-11-2000	Jenett	
PB		US- 6,141,730 A	10-31-2000	Nishiumi et al.	
PB		US- 6,154,427 A	11-28-2000	Yokota et al.	
PB		US- 6,195,732 B1	02-27-2001	Adams et al.	
PB		US- 6,260,102 B1	07-10-2001	Robinson	
PB		US- 6,264,301 B1	07-24-2001	Helterline et al.	
PB		US- 6,341,045 B1	01-22-2002	Hironaka et al.	
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.[1]	Foreign Patent Document Country Code[3]-Number[4]-Kind Code[5] (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T[6]
PB		GB 2251323 A	07-01-1992	Holzhammer et al.		
PB		JP 63-268085	11-04-1988	Hiroyasu		
PB		JP 02-140820	05-03-1990	Toshikimi		
PB		JP 04-267445	09-24-1992	Uchitani		
PB		JP 06-266607	09-22-1994	Gilman et al.		
PB		JP 07-320018	12-08-1995	Kikukawa et al.		

Examiner Signature		Date Considered	9/17/04

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DA		JP 09-212411	08-15-1997	Seiji		
DA		JP 10-111829	04-28-1998	Pew et al.		
DA		WO 98/03915	01-29-1998	Kikuchi et al.		

Examiner Signature	DA	Date Considered	9/17/04

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